

[4910-13-U]

DEPT. OF TRANSPORTATION
DOCKETS

DEPARTMENT OF TRANSPORTATION (DOT)

2004 SEP 30 A 10:04

Federal Aviation Administration

14 CFR Part 39

[Docket No. FAA-2004-++++; Directorate Identifier 2003-NM-246-AD]

RIN 2120-AA64

Airworthiness Directives; Boeing Model 747-100B SUD, -200B, -300, -400, and -400D Series Airplanes

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice of proposed rulemaking (NPRM).

SUMMARY: The FAA proposes to adopt a new airworthiness directive (AD) for certain Boeing Model 747-100B SUD, -200B, -300, -400, and -400D series airplanes. This proposed AD would require repetitive inspections for cracking in fuselage stringers 8L, 8R, 10L, and 10R at body stations 460, 480, and 500 frame locations; and repair if necessary. This proposed AD is prompted by findings of cracking in fuselage stringers 8L, 8R, 10L, and 10R at body stations 460, 480, and 500 frame locations. We are proposing this AD to detect and correct fatigue cracking in certain fuselage stringers which, if left undetected, could result in fuselage skin cracking that reduces the structural integrity of the skin panel, and consequent rapid depressurization of the airplane.

DATES: We must receive comments on this proposed AD by [insert date 45 days after date of publication in the FEDERAL REGISTER].

ADDRESSES: Use one of the following addresses to submit comments on this proposed AD.

- DOT Docket web site: Go to <http://dms.dot.gov> and follow the instructions for sending your comments electronically.
- Government-wide rulemaking web site: Go to <http://www.regulations.gov> and follow the instructions for sending your comments electronically.

CONCURRENCES	
ROUTING SYMBOL	114
INITIALS/SIGNATURE	K. Simelain
DATE	7/7/04
ROUTING SYMBOL	1205
INITIALS/SIGNATURE	AKK/240
DATE	7/9/2004
ROUTING SYMBOL	1005
INITIALS/SIGNATURE	JS
DATE	7/13/04
ROUTING SYMBOL	REG
INITIALS/SIGNATURE	SEE ATTACHED
DATE	
ROUTING SYMBOL	ANM-7
INITIALS/SIGNATURE	DP
DATE	8/3
ROUTING SYMBOL	ANM-114
INITIALS/SIGNATURE	DP
DATE	9/3
ROUTING SYMBOL	ANM-101
INITIALS/SIGNATURE	KA
DATE	9/20/04
ROUTING SYMBOL	ANM-100
INITIALS/SIGNATURE	KCY
DATE	9/20/04

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CONCURRENCES
ROUTING SYMBOL 114
INITIALS/SIGNATURE K. Sinclair
DATE 7/7/04
ROUTING SYMBOL 1205
INITIALS/SIGNATURE ack/220
DATE 7/9/2004
ROUTING SYMBOL 1005
INITIALS/SIGNATURE
DATE
ROUTING SYMBOL AEG
INITIALS/SIGNATURE TAN
DATE 7/14/04
ROUTING SYMBOL
INITIALS/SIGNATURE
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ROUTING SYMBOL
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